SMB-PT143 (PC04 234 MUS)

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ABSTRACT

A pacemaker electrode array (1) which includes a pacemaker electrode (5) that acts upon the outside of a heart (2) and that is disposed with one pole (3), in the operational position, in the cardiac tissue and extends to an implanted pacemaker (4). The array includes a puncturing needle (7) and an insertion tube (8) for the puncturing needle to assist in installation. The inner diameter of the tube is sufficiently large enough for the pacemaker electrode (5)to fit into the insertion tube (8) once the puncture needle (7) is withdrawn and to be introducible into the cardiac tissue while inserted in the tube. The introduction tube (8) can be withdrawn in a known manner or can be removed laterally through a lateral opening.